



ELSEVIER

Sedimentary Geology 128 (1999) 315-316

**Sedimentary
Geology**

Contents Volume 128, 1999**Research Papers**

Astronomically and tectonically linked variations in gamma-ray intensity in Late Miocene hemipelagic successions of the Eastern Mediterranean Basin G. Postma and J.H. ten Veen	1
A new type of shelf margin deposit: rigid microbial sheets and unconsolidated grainstones riddled with meter-scale cavities C.B. de Wet, J.A.D. Dickson, R.A. Wood, S.B. Gaswirth and H.M. Frey	13
Peat accumulation on a drowned coastal braidplain: the Mullins Coal (Upper Carboniferous), Sydney Basin, Nova Scotia N.E. Tibert and M.R. Gibling	23
Trough cross-bedded conglomerate facies A.S. Khadikar	39
Genesis of Late Cretaceous toe-of-slope breccias in the Bakony Mts, Hungary J. Haas	51
High-resolution sequence stratigraphy from piezocene tests: an example from the Late Quaternary deposits of the southeastern Po Plain A. Amorosi and N. Marchi	67
Sandstone petrology and provenance of the Neoproterozoic Voltaian Group in the southeastern Voltaian Basin, Ghana C. Anani	83
High-resolution seismic stratigraphy of glacial to interglacial fill of a deep glaciogenic lake: Lake Le Bourget, Northwestern Alps, France P. van Rensbergen, M. de Batist, Ch. Beck and E. Chapron	99
The Miocene to Pleistocene filling of a mature extensional basin in Trans-Pecos Texas: geomorphic and hydrologic controls on deposition R.P. Langford, M.L.W. Jackson and M.J. Whitelaw	131
Depositional style and subsidence history of the Turpan Basin (NW China) L. Shao, K. Stattegger, W. Li and B.J. Haupt	155
 Technical Note	
Preparation of polished thin sections from poorly consolidated regolith and sediment materials K.S. Camuti and P.T. McGuire	171
 Research Papers	
Oligocene to Holocene sediment drifts and bottom currents on the slope of Gabon continental margin (west Africa) Consequences for sedimentation and southeast Atlantic upwelling M. Séranne and C.-R. Nzé Abeigne	179

Depositional sequences in shallow carbonate-dominated sedimentary systems: concepts for a high-resolution analysis	201
A. Strasser, B. Pittet, H. Hillgärtner and J.-B. Pasquier	
The heavy mineral record in the Pliocene to Quaternary sediments of the CIROS-2 drill core, McMurdo Sound, Antarctica	223
W. Ehrmann and K. Polozek	
Ground penetrating radar images of selected fluvial deposits in the Netherlands	245
J. Vandenberghe and R.A. van Overmeeren	
Mode of subglacial transport deduced from till properties, Mýrdalsjökull, Iceland	271
K.H. Kjær	
Morphology and palaeoenvironmental interpretation of deformed soft-sediment clasts: examples from within Late Pleistocene glacial outwash, Tempo Valley, Northern Ireland	293
J. Knight	
<i>Book Reviews</i>	
<i>Atlas of Coal Geology, CD ROM, Vol. 1: Coal Geology; Vol. 2: Coal Petrology</i> , by A.R. Papp, J.C. Hower, D.C. Peters (Editors) — H.I. Petersen	307
<i>Cenozoic Foreland Basins of Western Europe</i> , by A. Mascle, C. Puigdefábregas, H.P. Lutherbacher, M. Fernández (Editors) — C. Viseras	309
<i>Erratum</i>	
Erratum to "Modern and ancient <i>Zygochlamys delicatula</i> shellbeds in New Zealand, and their sequence stratigraphic implications" [Sedimentary Geology 122 (1998) 267–284]	311
A.R. Orpin, P.R. Gammon, T.R. Naish and R.M. Carter	
<i>Author Index Volume 128, 1999</i>	313

